

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

C

2

Complete if Known

Application Number

To Be Determined

Filing Date

To Be Determined

First Named Inventor

Alan Breen

Art Unit

To Be Determined

Examiner Name _____

To Be Determined

Attorney Docket Number

KLBS0001-100 (P33765US)

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]Examiner
Signature

/ Helene Bor/

Date Considered

07/07/2008

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * Applicant's unique citation designation number (optional). * See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. * Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). * For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. * Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. * Applicant is to place a check mark here if English language

Translation is available.

The translation is required by 37 CFR 1.97 and 1.98. The information must be provided to obtain a benefit for the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. and 37 CFR 1.14. This collection of information may be used for purposes including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case and the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /H.B./

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 2 of 2

Complete if Known

Application Number	To Be Determined
Filing Date	To Be Determined
First Named Inventor	Alan C. Breen
Art Unit	To Be Determined
Examiner Name	To Be Determined
Attorney Docket Number	KLBS0001-100 (P33765US)

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AG	BREEN et al., "Quantitative Analysis Of Lumbar Spine Intersgmental Motion," <i>European Journal Of Physical Medicine And Rehabilitation</i> , 1993, Vol. 3, No. 5, pp. 182-190.	
	AH	BREEN et al., "An Image Processing Technique For The Radiographic Assessment Of Vertebral Derangements," <i>The Journal Of Photographic Science</i> , 1989, Vol. 37, pp. 131-132.	
	AI	BREEN, "Integrated Spinal Motion: A Study Of Two Cases," <i>The Journal Of The CCA</i> , 1991, Vol. 35, No. 1, pp. 25-30.	
	AJ	BREEN, "Spine Kinematics: A Digital Videofluoroscopic Technique," <i>Journal Of Biomedical Engineering</i> , 1989, Vol. 11, pp. 224-228.	
	AK	BREEN, "An Image Processing Method For Spine Kinematics-Preliminary Studies," <i>Clinical Biomechanics</i> , 1988, Vol. 3, pp. 131-132.	
	AL	BREEN, et al., "Image Presentations For Spinal Kinematic Analysis Using Digital Videofluoroscopy," <i>Third International Conference On Image Processing And Its Applications</i> , 1989, pp. 343-347.	
	AM	LEE et al., "Development And Validation Of A New Technique For Assessing Lumbar Spine Motion," <i>SPINE</i> , 2002, Vol. 27, pp. E215-E220.	
	AN	HUMPHREYS et al., "Incremental Lumbar Spine Motion In The Coronal Plane: An Observer Variation Study Using Digital Videofluoroscopy," <i>European Journal Of Chiropractic</i> , 1990, Vol. 38, pp. 56-62.	

Examiner Signature	/Helene Bor/	Date Considered	07/07/2008
--------------------	--------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.